

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION TRANSMITTAL LETTER FOR NONPROVISIONAL PATENT APPLICATION [Under 37 C.F.R. 1.53(b)]

Certification under 37 CFR 1.10 (if applicable)

EL 852835183 US **EXPRESS MAIL** mailing number January 3, 2002

Date of Deposit

PATENT

Thereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office T Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jo Anne Croskey

(Typed name of person mailing application)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application, including sheet(s) of drawings, of inventor(s): David A. Rockwell, David H. Matsuoka, Craig L. Schulz

DIFFERENTIAL PHASE SHIFT KEYED DEMODULATOR SYSTEM

The filing fee for this application is calculated below:

7 72		CLAIMS AS FILED			
(I		NUMBER	NUMBER		
į.		FILED	_EXTRA	RATE	
For!					
IJ	Basic Fee				\$ 740.00
7	Total Claims	37-20 =	17 x	\$ 18.00	\$ 306.00
(I	Independent Claims	4-3 =	1 x	\$ 84.00	\$ 84.00
1 L.A	Multiple Dependent Claims	0	+	\$280.00	\$
13	Recordal Assignment Fee			\$ 40.00	\$ 40.00
Ų	TOTAL FILING FEE:				<u>\$1,170.00</u>

Enclosed are checks in the amount of \$1,130.00 and \$40.00 for the filing fees for this application.

The Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0476, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

This form is submitted in triplicate.

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Redistration No. 36,431

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Date: January 3, 2002

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